

## CHAPTER 202

### CARGO ROUTING AND MOVEMENT

#### , . A. GENERAL

This chapter provides routing and general provisions for DoD worldwide cargo movement by rail, motor, air, freight forwarder, pipeline, **intermodal** systems, drive-away and tow-away service, and water (inland waterway, coastal, and intercostal) carriers. Additional information can be found by consulting the appropriate MTMC Freight Traffic Rules Publication.

#### B. ROUTING AUTHORITY

1. Except as shown in paragraphs B.2. through B.5. below, TOS may route general commodity shipments by motor, rail, and air, as described in paragraphs 1.a. and 1 b., below, using best value principles and in compliance with DoD and Service traffic management policy. TOS have three routing procedure options, as specified in paragraphs 1.a. and 1.b. Only qualified carriers having Tender of Freight Services on file with HQ MTMC or HQ AMC within the CONUS Freight Management system, are authorized for use when routing cargo. Tenders used for routing air cargo must contain a HQ AMC approval stamp, in addition to the HQ MTMC-stamped distribution number.

a. Activities with automated capabilities may obtain route orders for general commodities using the automated system routing request formats. Capability for automated routing of other commodities is planned as system enhancements occur.

##### b. TOS Without Automated Capability:

(1) May elect to maintain a complete file of authorized tenders for use in routing general commodity shipments locally without MTMC involvement. A TO desiring to maintain a complete file of tenders may contact MTMC Eastern Area (MTMCEA), **Attn: MTEOP-QTE**, Bayonne NJ 07002-5302, for assistance in obtaining a list of carriers serving their location. Orders placed by TOS under this election will require data to be separately entered into the billing/payment process through an approved/supporting Electronic Data Interchange (EDI), if available.

(2) If not electing to maintain a complete file of authorized tenders for routing locally, to obtain routing, submit a DD Form 1085, Domestic Freight Routing Request and Order, to the appropriate **MTMC** routing authority in accordance with paragraph C. below.

2. The following shipment and commodity exceptions require a routing request, in accordance with paragraph C:

a. Articles listed in International Civil Aviation Organization Technical Instruction or Title 49 CFR Parts 100-199.

b. **Class/Division** 1.1,1.2,1.3, and 1.4 ammunition and explosives; 2.3 (PIH) poisonous materials; and 7 radioactive materials Yellow III label.

c. SECRET Material. Unless moving under procedures developed for shipping CONFIDENTIAL or SECRET materiel by GSA contract small package express carrier.

d. CONFIDENTIAL Material Weighing 10,000 Pounds or More. CONFIDENTIAL materiel may be moved via the GSA contract small package express carrier when the materiel meets contract criteria.

e. Bulk liquids and gases.

f. Empty **towable** tank trailers.

g. Vehicles in drive-away or tow-away service.

h. Shipments and/or commodities requiring special handling. (See paragraph C.)

i. Shipments made in Defense Freight Rail Interchange Fleet (**DFRIF**) equipment. (See paragraph Q.)

j. Shipments of any commodity of 25 carloads (**CLs**) or 25 truckloads (**TLs**) or weighing 500,000 pounds or more. (See Chapter 201, paragraph J.)

k. Shipments for which there are no MTMC or AMC approved tenders

3. TOP SECRET shipments are routed by the Defense Courier Service in accordance with AR 66-5/OPNAVINST 5130.2/AFR 183-2.

4. Export shipments are routed in accordance with Chapter 203.

5. Air shipments funded by Services must be made in accordance with applicable service instructions and published guidance.

6. Carriers must file their rates and services on a DoD Standard Tender of **Fr** eight Services (MT Form 364-R), when an MTMC Freight Traffic Rules Publication is in effect. In routing traffic, only tender rates governed by MTMC rules publications will be considered.

## C. ROUTE ORDER

1. Domestic route order (**DRO**) request will be submitted to appropriate **MTMC** routing authority using DD Form 1085, message providing DD Form 1085 information, or authorized automated format. Submit a DRO request for a routing within CONUS or between a CONUS point and a Canadian point. Figure 202-1 contains a sample of completed DD Form 1085.

, . International route order (**IRO**) requests within or between theaters will be submitted to **MTMC** or theater **CINC**, as appropriate. Requests may be submitted by telephone, message, facsimile, or authorized automated computer systems. DD 1086 (Export Traffic Release Request) will be used for shipments moving from CONUS to **OCONUS**. Refer to Chapter 203, Export Cargo Shipments.

2. Standing Route Order (**SRO**) requests will be submitted to the appropriate **MTMC** routing authority or theater **CINC** for repetitive shipments over a **specific** time period and are valid for up to 1 year. When an SRO is no longer required, notify **MTMC** or theater **CINC**.

3. Requests for **DRO/IRO/SRO** amendments will be submitted to the appropriate **MTMC** routing authority or theater **CINC** using DD Form 2017, Route Order Amendment ; authorized automated format; or form designated by theater **CINC**.

4. **MTMC** routing authority or theater **CINC** will provide a DRO request response with carrier selections and routing instructions within 4 hours for **TP- 1** movements and 8 hours for all other movements. DROS will be effective for 90 days. DRO amendment requests will be answered within 4 hours of receipt. Requests for IROS will be responded to within 10 days and emergency IROS within 24 hours. Request for SRO will be coordinated directly with origin shipper.

5. Three-digit Routing Instruction Notes (**RINs**) are included in a DRO or SRO, when applicable. See Appendix S for explanatory plain language notes corresponding to each 3-digit RIN.

6. Route order codes and structures are shown in Figure 202-5.

7. An example of a DD Form 2017, Route Order Amendment, is provided in Figure 202.7.

## D. EXCEPTION

Exceptions to assignment of routing authority and other routing procedures are granted by **MTMC** or theater **CINC** during national, regional, or local emergencies. (See Chapter 201.)

## E. CUSTOMS

1. TOS must comply with customs laws and agreements of the countries in which cargo is being either imported or exported. For U.S. customs procedures, see 15 CFR for export requirements, 19 CFR for import requirements, and DoD 5030.49-R, Customs Inspection, for DoD requirements.

2. Applicable customs forms must accompany U.S. Forces international and **intratheater** cargo to assure shipments are not delayed and are exempted from import or export duties.

3. Shipments to Canada fall into two different categories U.S. Government-owned or items procured by the Canadian Department of National Defence (DND).

a. When shipping materiel that is U.S. Government-owned, which will remain so while in Canada, the GBL shall be annotated with the following statement: “ *Free entry under Canadian customs, Tariff Item No. 9810.00.00. Value for Canadian customs purposes \$ (dollar amount)* .” When this shipment is being carried by U.S. military mode, no other documentation is required other than an additional copy of the GBL for Canadian customs purposes, which shall be presented to Canadian customs upon entry. When using commercial modes and the shipment is consigned to either a U.S. unit co-located with a DND unit or directly to a DND unit, a copy of the GBL accompanied with additional information detailing which commercial carrier is being used and where and when this shipment will enter Canada shall be faxed to National Defence Headquarters (NDHQ) DTM Customs (613) 995-2287. If necessary, contact the DTM Customs section at either (613) 995-0834 or 996-0290.

b. When shipping items procured by DND, a Shipper's Export Declaration (SED) is required complete with references to each DD Form 1348 document (DOC ID, description, and value). A copy of the SED and each DD Form 1348 shall be attached to the GBL and another to Box 1 of each shipment. The hired carrier shall be Canada customs bonded. All shipments are to be delivered “In Bond” to destination for Canadian customs clearance at destination by the DND broker.

## F. INTRATHEATER FERRY SERVICE

Cargo originating at an inland location, moved by truck or rail (for which ferry service may be required incidental to the total overland movement), will be routed by TOS using approved tenders, agreements, or conventions on IROs.

## G. PROOF OF SHIPMENT AND PROOF OF DELIVERY

1. Tenders may contain provisions for carriers to furnish proof of shipment and proof of delivery records. - --

2. Proof of shipment is a paper or electronic carrier record provided by the carrier at time of shipment and signed by the origin TO or representative. The signed copy of the proof of shipment provides the shipper with evidence a specific shipment was tendered to a carrier for transportation.

3. Proof of delivery is a paper or electronic record maintained by the carrier which establishes when a specific shipment was offered for delivery at destination and when it was accepted for delivery as authenticated by signature of the consignee TO or representative.

4. Proof of receipt for delivery at stop-off unloading point will utilize DD Form 1371. A sample is provided at Figure 202-6.

#### H. UNDELIVERABLE SHIPMENTS

When a TO is advised a shipment is undeliverable due to natural disaster, labor dispute, or other such conditions, the TO will coordinate with appropriate shipping or receiving authority for disposition. (See Chapter 210 for TDR procedures.)

#### I. DRAYAGE, PICKUP, AND DELIVERY SERVICES

In CONUS, commercial transportation will be used for drayage, pickup, and delivery services when practical. Government-owned transportation will be used as efficiently as possible, only during peacetime, to provide essential training for operational personnel and to meet logistics needs consistent with fostering development of military useful commercial capabilities. In OCONUS theaters, policy is to maximize use of government-owned assets and use commercial transportation when requirements exceed capability of government-owned assets.

#### J. DEMURRAGE, DETENTION, AND STORAGE

TO will be familiar with MTMC freight traffic rules for **demurrage**, detention, and storage and take appropriate action to keep charges at a minimum. TO will inform activity commanders of conditions which may cause excess charges. Assistance in determining correct charges will be provided by the MTMC or theater CINC upon request.

#### K. DIVERSION AND RECONSIGNMENT

1. For domestic and **intratheater** shipments, TO will issue diversion or reconsignment instructions directly to carrier.

2. For international and/or intertheater shipments, TO will obtain approval from appropriate clearance authority prior to issuing diversion or reconsignment instructions to the carrier.

## L. TRACING

1. If shipment is not delivered by the Required Delivery Date (**RDD**) or within Uniform Materiel Movement and Issue Priority System (**UMMIPS**) time standards, shipper or consignee will initiate tracer action. When tracing service is required, a request may be placed by TO at shipping activity directly with carrier involved.

2. Advance GBL copies for inbound shipments will be checked periodically for status of undelivered shipments. Tracer action will be initiated, if needed.

## M. EXPEDITED SERVICE

Expedited service may be used when a shipment is urgently needed at destination. When expedited service is required, shipping TO will order it from the carrier and comply with existing rules for that service.

## N. TRANSIT TIMES

1. **UMMIPS** time standards apply. (See figure 202-4)

2. As an option, TOS may use the DoD Standard Transit Times Guides, Figures 202-2 and 202-3, to determine acceptable transit times for motor. Report transit times not met in accordance with Chapter 210. Transit time for small package express carriers are those shown in the carrier's service guide for the level of service provided.

3. Computation of transit times:

a. Transit time starts when shipment is picked up by origin carrier and stops when shipment is offered for delivery or delivered. Day of pickup is counted but day of delivery is not.

b. Weekends and holidays will not be included except as outlined in paragraph N.4., below.

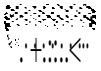
4. Exceptions to DoD Standard Transit Time Guides areas follows:

a. Required Delivery Date on GBL.

b. Oversize, overweight, or hazardous material shipments which have movement constraints, such as daylight movement only.

c. Guaranteed Traffic (GT) shipments.

d. Shipments moved under agreements other than GT and which specify transit times.



5. Transit times for small package express carriers are those shown in the carrier's service guide for the level of service provided.

## 0. PERMITS FOR MOTOR SHIPMENTS

1. DoD policy is to comply with State and local laws, regulations, ordinances, and toll, authority regulations relating to vehicle size and weight limitations. No vehicular movement exceeding legal size and weight limitations, or any other special movement requiring highway permits will be made over public highways unless prior permission is obtained from the appropriate State or local authority. For details associated with moving oversize/overweight equipment and convoy operations, see Joint Service Regulation AR 55- 162/OPNAVINST 4600.1 1D/AFR 75-24/MCO 4643.5 C/DLAR 4540.8, Permits for Oversize, Overweight, or Other Special Military Movements on Public Highways in the United States, and Army Regulation 55-29, Military Convoy Operations in CONUS.

2. DoD policy is to move extremely oversize/overweight equipment, by a means other than highway, preferably by rail carriers. When rail movement is not possible, water carriage should be reviewed.

3. Carriers are required to obtain all necessary permits. Shipping activities must not release DoD oversize/overweight cargo shipments until the carrier has notified or presented the shipping activity with a written statement that they have, or will be able to obtain, required state road-use permits. Under unusual situations, that is when a shipment by motor carrier has been certified as essential to national defense, the TO will request assistance from the servicing MTMC area command or theater CINC.

4. Units using military-owned vehicles (MOVS) are required to obtain all permits necessary for convoy or motor shipments. (See Part III, Mobility.)

## P. USE OF CARRIER EQUIPMENT

1. TO will:

a. Ensure equipment is suitable for its intended purpose and reject if unsuitable.

b. Annotate GBL when equipment **furnished** differs from that ordered.

c. Ensure shipments are properly loaded, blocked, braced, and secured to prevent damage. An actual count will be made and a record kept of all items loaded into carrier equipment. This record will show shipment **identification**, carrier equipment number, time, date, and checker's signature.

d. Place seals on carrier equipment when exclusive use or protective service is required. Annotate seal numbers on the GBL. If seals are removed, carriers will notify consignor and consignee, and annotate GBL with new seal numbers.

- e. Ensure carrier is provided copies of appropriate shipment documentation.

## 2. Loading and Unloading.

a. When tariffs or tenders require carriers to make cargo accessible to the tailgate to off-load vehicle, carriers are liable for personal injury or property damage. The Government will be liable when the decision is made that it will perform these services for reasons of expediency or convenience.

b. When carrier is obligated by tariffs or tender provisions to load and/or unload but requests the government to perform this service, an agreement (including applicable charges) will be signed by the agreeing parties and distributed to each party involved. A GBL Correction Notice (SF 1200) should be prepared, if carrier contracted to perform the service under the GBL, did not perform the service, and a deduction equal to the cost of the service is warranted. A copy of the agreement between the government and the carrier, whereby the government agrees to perform the loading and/or unloading, should be sent to the GBL issuing activity and the destination activity with a copy sent to the finance office referencing the GBL that will have to be corrected to show an adjustment of services and charges thereto.

## 3. Rail Equipment.

a. Mandatory loading rules and drawings for uniform, safe, and economical methods of loading rail cars in CONUS are available from the U.S. Army Defense Ammunition Center and School, Savanna IL.

b. Ensure placement of placards marked “Documents This Door” and “Documents Other Door” to indicate location of shipping documents in a closed rail car.

c. In CONUS, when damage to a rail car is caused by DoD personnel through negligent or accidental acts, rail carrier will issue a defect card which establishes liability for damaged railroad-owned equipment. The defect card may be acknowledged by TO after consultation with their legal. office.


## Q. DEFENSE FREIGHT RAILWAY INTERCHANGE FLEET (DFRIF)

1. This fleet is used in preference to commercial rail equipment to satisfy DoD Component mission requirements, except when the use of commercial equipment produces a lower overall cost.

2. MTMCEA controls the assignment, use, and maintenance of **DFRIF** equipment.

3. When **DFRIF** equipment is desired for loading, TOS will submit requests to MTMCEA, Attn: MTEOP-AR, Bayonne NJ 07002-5302. Cars requested less than 10 days before the desired loading may not be received in time. The request must specify the following:



- 
- a. Type equipment desired.
  - b. Commodity to be shipped.
  - c. Origin loading point.
  - d. Destination unloading point.

e. Date equipment is required for loading.

f. Period for which equipment is required, if cars will not be loaded, shipped, or unloaded promptly or will be held at destination after unloading.

4. When releasing empty cars:

a. Do not reverse route empty cars. Contact MTMCEA for destination and routing instructions. Use these instructions to prepare a commercial bill of lading (**CBL**) and annotate it: *“Free under the provisions of Railway Publications Service Mileage Tariff.”*

b. Make sure chain tie-down assemblies are secured so that they will not pose a safety hazard while in transit.

5. Take care of cars as follows:

a. Promptly load and unload cars to make them available for other users.

b. If a car is delivered with evidence of recent damage, request a defect card from the delivering carrier. Defect cards are used by the railroad industry to acknowledge responsibility for unrepaired damage. Notify MTMCEA of the circumstances of the accident or damage occurring to **DFRIF** equipment.

c. Establish local procedures for prevention of damage to **DFRIF** equipment during loading, unloading, or movement. Installations are responsible for obtaining and funding repairs to **DFRIF** equipment damaged while in their possession, unless MTMCEA finds a commercial railroad at fault. Upon request by MTMCEA, arrange with the serving railroad for repair of **DFRIF** equipment. Ensure that no welding, cutting, or alterations are made to **DFRIF** equipment without prior approval of MTMCEA.

d. Ensure each car equipped with chain tie-down assemblies has not less than 32, nor more than 36 functioning assemblies. This should be done by removing damaged assemblies for repair and then swapping assemblies among cars on hand, as necessary. If there is still a shortage of functioning assemblies, contact MTMCEA to obtain the required quantity. Place damaged assemblies in drums, or other containers suitable for shipping to repair facilities, as directed by MTMCEA.

e. Do not use **DFRIF** equipment for installation transportation or as storage without prior approval from MTMCEA. If permission is received to store equipment on chain tie-down flat cars, do not tighten chain tie-down assemblies until the car is to be shipped. Unnecessary tension on the assemblies reduces the useful life of their shock absorbers. If an engine is available, exercise the bearings on cars on hand by moving them at least 100 feet at least once a month.

6. Submit reports to **MTMCEA** by the close of business each work day a **DFRIF** car is received, loaded, unloaded, or shipped. See Appendix T for **DFRIF** car report formats.

## R. WEIGHING CARGO

1. TOS should determine actual weight of shipment in accordance with weight agreements in effect. If weight agreement is not in effect, weight of shipments will be determined by use of tariff or actual weights, whichever is applicable.

2. Records maintained in connection with weight agreements (including shipper's weight certificates), weight correction verifications, and annual scale inspection records will be maintained by shipping activity.

3. Authorized carrier representatives will be allowed to inspect original records and verify weights and descriptions of commodities certified on bills of lading.

## S. ANIMAL SHIPMENTS

TOS will:

1. Obtain inspections, health **certificates**, reports, and any other tests required by Service regulations and the carrier.

2. Provide health **certificate** to carrier driver or agent.

3. Supervise loading and handling according to Service regulations.

4. Furnish detailed instructions to attendants.

5. Ensure all shipments conform to carrier rules and regulations.

## T. PREPARATION, DESCRIPTION, AND CONSOLIDATION OF CARGO

TOS will:

1. Pack, label, describe, and document shipments in accordance with Chapter 208 and other applicable regulations.



2. Consolidate shipments to maximum extent.

3. Use stop-off privileges.

U. EXCESS VALUATION

When a TO determines it is desirable to declare a valuation in excess of that which produces the lowest rate because of the peculiar nature or unusual value of a shipment, the TO must obtain specific authority from Service headquarters (unless authority is delegated) and enter a reference to the authorization in the GBL remarks block.

DOMESTIC FREIGHT ROUTING REQUEST AND ORDER

(All items must be completed or otherwise ☒ w/wnd See instructions on back of this page.)

TO (Name, Address ☒ w/ ZIP Code of Routing Authority)

Commander, Military Traffic Management  
Command, Eastern Area, ATTN: MTEOP-TS  
Bayonne, NJ 07002-5302

FROM (Name, Address ☒ w/ ZIP Code of Requesting Agency)

Transportation Officer  
Crane Army Ammunition Activity  
Crane, IN 47523-5099

1. REQUESTING AGENCY IDENTIFICATION  
NUMBER

249

2. DATE OF REQUEST

950222

3. DATE SHIPMENT AVAILABLE FOR LOADING

950529

4. TRANSPORTATION PRIORITY AND REQUIRED DELIVERY DATE

TP-3 950605

5. F.O.B. CONTRACT TERMS AND EXPIRATION DATE

6. COMPLETE COMMODITY DESCRIPTION, NSN, AND FREIGHT NOMENCLATURE AS SHOWN IN MILITARY FREIGHT CLASSIFICATION GUIDE SYSTEM WITH UFC, AND/OR NMFC ITEM NUMBER, INCLUDING NUMBER AND KIND OF PACKAGES

Class C Ammunition, NMFC 64300-03, UFC 05903, 40 pallets

EQUIPMENT	NUMBER	SIZE	TYPE	6. GROSS WEIGHT
CARS	1		KO2	80,000
TRUCKS	2	40'		
CARGES				9. TOTAL NUMBER OF CUBIC FEET
CONTAINERS				4,900

1. CONSIGNOR (Show actual shipper)

Crane Army Ammunition Activity, Crane, IN 47522-5099

1. CONSIGNEE(S) (Name and Address)

Transportation Officer  
Fort Hood, TX 76544-5062

12. ORIGIN (Show actual shipping point)

Crane, IN SPLC: 376123250

13. DESTINATION (Show actual point of delivery)

Fort Hood, TX SPLC: 683260250

14. RAIL CARRIER SERVING

15. PRIVATE SIDING

YES NO

16. IF NO PRIVATE SIDING, INDICATE NEAREST POINT OF DELIVERY

CONSIGNOR CPRS x SPLC: 376129X0

CONSIGNEE ATSF x SPLC: 683267000

17. IF "TRANSIT FREIGHT" SHOW INBOUND REFERENCES

(Block 15a information not required.)

18. DISABILITY COSTS APPLICABLE (See DTR definition.)

X NO YES (If "YES," furnish in "REMARKS" below)

19. REMARKS (Include ☒ y other pertinent information which would affect aggregate delivered costs or selection of carrier or mode)

Sensitive Risk Category IV: Motor - SM and DD  
Rail - RI and MTX

20. TYPED NAME AND TITLE OF REQUESTOR

Mary Jones  
Transportation Officer

21. OFFICE PHONE AND EXT.

DSN 482-0000

22. SIGNATURE

Mary Jones

23. 1ST ENDORSEMENT (Valid for 30 days unless otherwise indicated)

1. To:

24. DATE OF RESPONSE

25. ROUTE ORDER NUMBER (Must be shown on each BILL OF LADING)

26. ROUTE(S) AUTHORIZED FOR SHIPMENT(S)

27. APPLICABLE RATE INFORMATION

28. REMARKS

RATES(S) (Cents per 100 lbs.) a. MINIMUM WEIGHT (Pounds) b. TARIFF OR OTHER AUTHORITY c.

29. NAME AND TITLE OF ISSUING OFFICER (Please type)

30. SIGNATURE OF ISSUING OFFICER

Form 1085, JUL 93 PREVIOUS EDITIONS ARE OBSOLETE

Figure 202-1. Sample of Completed DD Form 1085.

# DOD STANDARD TRANSIT TIME GUIDE – TRUCKLOAD

	AL	AZ	AR	CA	CO	CT	DE	FL	GA	ID	IL	IN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO	MT	NE	NV	NH	NJ	NM	NY	NC	ND	OH	OK	OR	PA	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	
AZ	6																																																
AR	2	4																																															
CA	6	2	6																																														
CO	4	2	2	3																																													
CT	3	7	3	9	7																																												
DE	3	7	3	9	5	1																																											
FL	2	6	2	8	5	3	2																																										
GA	1	6	2	7	5	3	2	1																																									
ID	5	2	5	2	2	8	8	8	7																																								
IL	2	6	2	6	3	3	2	3	2	5																																							
IN	2	4	2	6	4	3	3	3	2	5	1																																						
IA	2	3	2	5	2	4	4	4	3	3	1	2																																					
KS	2	3	2	4	2	4	4	4	3	3	2	1	1																																				
KY	1	5	1	7	4	3	3	2	1	5	1	1	2	2																																			
LA	1	4	1	6	3	4	3	3	2	5	2	2	3	2	2																																		
ME	3	7	4	9	6	1	2	4	2	7	3	3	4	5	3	4																																	
MD	2	6	3	8	5	1	1	2	2	7	2	2	4	5	2	4	2																																
MA	3	7	4	9	7	1	2	4	3	7	3	3	5	5	3	4	1	2																															
MI	2	5	2	7	3	2	2	3	2	6	1	1	2	3	1	3	2	2	2																														
MN	3	4	2	5	2	4	4	4	3	4	1	2	1	2	2	3	4	4	4	2																													
MS	1	4	1	6	3	4	3	2	1	5	2	2	3	2	2	1	4	3	4	3	3																												
MO	1	3	1	5	3	3	3	3	2	5	1	1	1	1	1	2	4	3	4	2	2	1																											
MT	6	4	5	4	3	8	7	7	6	2	5	6	4	4	6	6	8	7	8	6	4	6	5																										
NE	3	3	2	5	2	5	4	4	3	3	2	2	1	1	2	3	6	5	6	3	1	3	1	3																									
NV	5	2	4	2	2	8	7	7	7	3	5	5	4	3	5	5	9	8	8	6	4	5	4	2	2																								
NH	3	8	4	9	6	1	2	4	3	8	3	3	4	4	3	4	1	2	1	3	4	4	4	8	5	8																							
NJ	3	7	4	9	6	1	1	3	2	8	3	2	4	4	2	4	2	1	1	2	3	3	3	8	5	7	2																						
NM	3	1	3	3	1	7	6	5	4	3	3	4	2	2	4	2	7	5	6	4	3	3	2	3	2	2	7	6																					
NY	3	6	4	9	6	1	1	3	2	6	3	2	3	4	2	4	2	1	1	2	4	3	3	8	5	7	2	1	5																				
NC	2	5	2	8	5	2	1	2	1	7	3	2	3	4	1	3	3	1	2	3	4	2	3	7	5	7	3	2	5	2																			
ND	5	5	4	6	2	6	6	6	5	4	4	4	3	3	4	5	6	5	6	3	1	4	3	3	2	4	6	6	4	6	5																		
OH	2	6	2	7	4	3	2	3	2	6	1	1	2	3	1	3	3	1	2	1	2	3	2	6	3	6	3	2	5	2	2	4																	
OK	2	3	1	4	1	6	5	4	3	4	2	3	2	1	2	2	5	3	4	3	2	2	1	4	1	3	5	3	1	4	3	3	2																
OR	7	4	6	2	3	9	8	8	7	2	6	6	5	4	6	6	9	7	8	6	5	7	6	4	3	2	9	8	4	8	7	4	6	5															
PA	3	7	3	8	6	1	1	3	2	7	2	2	4	4	2	4	2	1	2	2	3	3	3	7	4	7	2	1	6	1	1	5	1	4	8														
RI	3	7	4	9	7	1	1	4	3	8	2	2	3	5	2	4	1	1	1	2	4	3	3	7	4	8	1	1	6	1	2	6	2	5	5	1													
SC	1	5	2	8	4	2	1	1	1	6	2	2	3	3	1	2	3	1	2	3	4	2	2	6	4	7	3	2	5	2	1	5	2	4	9	2	2												
SD	4	4	3	5	2	6	5	6	5	4	3	3	1	2	3	4	6	5	5	3	1	4	2	2	1	4	6	5	3	5	4	1	3	3	4	5	6	5											
TN	1	5	1	7	4	3	2	2	1	6	2	1	2	2	1	1	3	2	3	2	3	1	1	5	3	6	3	2	3	2	1	4	2	2	7	2	3	1	3										
TX	2	2	1	4	2	5	4	3	2	4	2	2	2	1	2	1	5	4	5	3	3	2	2	4	2	3	5	4	1	4	3	3	3	1	5	4	5	3	3	2									
UT	5	1	4	2	1	7	6	6	5	1	4	5	3	2	5	4	8	6	7	5	4	5	3	2	2	1	7	6	1	6	5	3	5	2	2	6	7	5	3	4	3								
VT	4	7	4	9	6	1	2	4	3	8	4	3	4	5	3	5	1	2	1	3	4	4	4	7	5	8	1	1	7	1	3	6	2	5	9	1	1	3	6	3	5	7							
VA	2	6	3	8	5	2	1	2	2	6	2	2	3	3	1	3	2	1	2	2	3	2	3	6	4	7	2	1	5	2	1	4	1	4	8	1	2	1	4	1	4	6	2						
WA	7	4	5	2	4	9	8	9	8	2	5	6	5	5	6	6	9	8	9	7	5	7	6	3	4	2	9	8	4	8	8	4	7	4	1	8	9	8	4	7	5	2	9	8					
WV	2	6	2	8	5	2	1	2	2	7	2	1	2	3	1	3	2	1	2	2	3	2	2	6	3	7	2	1	5	2	1	4	1	4	8	1	2	1	4	1	4	6	2	1	7				
WI	2	3	2	6	2	3	2	3	2	5	1	1	1	2	2	3	4	2	4	1	1	2	1	4	1	5	3	2	4	2	2	2	1	2	6	2	3	2	2	2	3	4	3	2	6	2			
WY	4	2	3	3	1	6	6	6	5	2	6	4	2	2	4	4	6	5	6	4	2	4	2	2	1	2	6	6	2	6	5	2	4	2	3	5	6	5	1	4	3	1	6	5	3	5	3		
DC	2	6	3	8	5	1	1	2	2	7	2	2	4	5	2	4	2	1	2	2	3	2	3	6	4	7	2	1	5	1	1	4	1	4	8	1	2	1	4	2	4	6	2	1	9	1	2	5	

# DOD STANDARD TRANSIT TIME GUIDE-LESS TRUCKLOAD

	AL	AZ	AR	CA	CO	CT	DE	FL	GA	ID	IL	IN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO	MT	NE	NV	NH	NJ	NM	NY	NC	ND	OH	OK	OR	PA	RJ	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY										
AZ	9																																																									
AR	4	7																																																								
CA	9	4	9																																																							
CO	7	4	4	5																																																						
CT	5	10	5	10	10																																																					
DE	5	10	5	10	8	3																																																				
FL	4	9	4	10	8	5	4																																																			
GA	3	9	4	10	8	5	4	3																																																		
ID	8	4	8	4	4	10	10	10	10																																																	
IL	4	9	4	9	5	5	4	5	4	8																																																
IN	4	7	4	9	7	5	5	5	4	8	3																																															
IA	4	5	4	8	4	7	7	7	5	5	3	4																																														
KS	4	5	4	7	4	7	7	7	5	5	4	4	3																																													
KY	3	8	3	11	7	5	5	4	3	8	3	3	4	4																																												
LA	3	7	3	9	5	7	5	5	4	8	4	4	5	4	4																																											
ME	5	10	7	10	9	3	4	7	4	10	5	5	7	8	5	7																																										
MD	4	9	5	10	8	3	3	4	4	10	4	4	7	8	4	7	4																																									
MA	5	10	7	10	10	3	4	7	5	10	5	5	8	8	5	7	3	4																																								
MI	4	8	4	10	5	4	4	5	4	9	3	3	4	5	3	5	4	4	4																																							
MN	5	7	4	8	4	7	7	7	5	7	3	4	3	4	4	5	7	7	7	4																																						
MS	3	7	3	9	5	7	5	4	3	8	4	4	5	4	4	3	7	5	7	5	5																																					
MO	3	5	3	8	5	5	5	5	4	8	3	3	3	3	3	4	7	5	7	4	4	3																																				
MT	10	8	9	8	7	10	10	10	10	6	9	10	8	8	10	10	10	10	10	10	8	10	9																																			
NE	5	5	3	8	4	8	7	7	5	5	4	4	3	3	4	5	9	8	9	5	3	5	3	5																																		
NV	8	4	7	4	4	10	10	10	10	5	8	8	7	5	8	8	10	10	10	9	7	8	7	4	4																																	
NH	5	10	7	10	9	3	4	7	5	10	5	5	7	7	5	7	3	4	3	5	7	7	7	10	8	10																																
NJ	5	10	7	10	9	3	3	5	4	10	5	4	7	7	4	7	4	3	3	4	5	5	5	10	8	10	4																															
NM	5	3	5	5	3	10	9	8	7	5	5	7	4	4	7	4	10	8	9	7	5	5	4	5	4	4	10	9																														
NY	5	9	7	10	9	3	3	5	4	3	5	4	5	7	4	7	4	3	3	4	7	5	5	11	8	10	4	3	8																													
NC	4	9	4	10	8	4	3	4	3	10	5	4	5	7	3	5	5	3	4	5	7	4	5	10	8	10	5	4	8	4																												
ND	9	9	8	10	6	10	10	10	9	8	8	8	7	7	8	9	10	9	10	7	5	8	7	7	6	8	10	10	8	10	9																											
OH	4	9	4	10	7	5	4	5	4	9	3	3	4	5	3	5	5	3	4	3	4	5	4	9	5	9	5	4	8	4	4	7																										
OK	4	5	3	7	3	9	8	7	5	7	4	5	4	3	4	4	8	5	7	5	4	4	3	7	3	5	8	5	3	7	5	5	4																									
OR	10	7	9	4	5	10	10	10	10	4	3	3	8	7	8	8	10	10	10	9	8	10	9	7	5	4	10	10	7	10	10	7	9	8																								
PA	5	10	5	10	9	3	3	5	4	10	4	4	7	7	4	7	4	3	4	4	5	5	5	10	7	10	4	3	9	3	3	8	3	7	10																							
RJ	5	10	7	10	10	3	3	7	5	10	4	4	5	8	4	7	3	3	3	4	7	5	5	10	7	10	3	3	9	3	4	9	4	8	8	3																						
SC	3	8	4	10	7	4	3	3	3	9	4	4	5	5	3	4	5	3	4	5	7	4	4	9	7	10	5	4	8	4	3	8	4	7	10	4	4																					
SD	8	8	7	9	6	10	9	10	9	8	7	7	5	6	7	8	10	9	9	7	5	9	6	6	5	8	10	9	7	9	8	5	7	7	8	9	10	9																				
TN	3	8	3	1	7	5	4	4	3	9	4	3	4	4	3	3	5	4	5	4	5	3	3	8	5	9	5	4	5	4	3	7	4	4	10	4	5	3	5																			
TX	4	4	3	7	4	8	7	5	4	7	4	4	4	3	4	3	8	7	8	5	5	4	4	7	4	5	8	7	3	7	5	5	5	3	8	7	8	5	5	4																		
UT	8	3	7	4	3	10	9	9	8	3	7	8	5	4	8	7	10	9	10	8	7	8	5	4	4	3	10	9	3	9	8	5	8	4	4	3	10	8	5	7	5																	
VT	7	10	7	10	9	3	4	7	5	10	7	5	7	8	5	8	3	4	3	5	7	7	7	10	8	10	3	3	10	3	5	9	4	8	10	3	3	5	9	5	8	10																
VA	4	9	5	10	8	4	3	4	4	9	4	4	5	5	3	5	4	3	4	4	5	4	5	9	7	10	4	3	8	4	3	7	3	7	10	3	4	3	7	3	7	9	4															
WA	10	7	8	4	7	10	10	10	10	4	8	9	8	8																																												



<b>TIME STANDARD IN CALENDAR DAYS FOR UMMIPS PRIORITY DESIGNATORS (1)</b>															
Time Segment	<b>EXPEDITE</b>										<b>ROUTINE</b>				
	TP-1 PD 01-08  RDD of 999, N_, E_					TP-2 PD 01-08 (01-15 for 444) RDD of 444,555,777					TP-3 PD 01-15  Blank RDD				
A. Requisition Submission	1					1					2				
B. Passing Action	0.5					1					1				
C. ICP Availability Determination (Note 5)	1					1					1 (Note 3)				
D. Depot Storage Site or Base Processing and Packaging (Note 5)	1					1					5				
E. Transportation Hold and CONUS In-Transit	1					4					10 (Note 4)				
Area (Note 2)	CON	1	2	3	4	CON	1	2	3	4	CON	1	2	3	4
F. POE and/or CCP Processing and In-Transit to Carrier	N/A	1	1	1	3	N/A	1	1	1	3	N/A	10	10	10	21 (Note 3)
G. In-Transit Overseas	N/A	1	1	2	3	N/A	1	1	2	3	N/A	10	15	25	30
H. POD Processing	N/A	1	1	1	1	N/A	1	1	1	2	N/A	3	3	3	5
I. Intratheater In-Transit	N/A	1	1	1	1	N/A	1	1	1	1	N/A	5	5	5	5
J. Receipt Takeup by Requisitioner	0.5	0.5	0.5	0.5	0.5	1	1	1	1	1	3	3	3	3	3
K. Total Order-Ship	5	9	9	10	13	9	13	13	14	18	22	50	55	65	83

NA = Not Applicable.

Required Delivery Date (RDD):

**999** Indicates expedited handling required for NMCS overseas customers or CONUS customers deploying overseas within 30 days.

**N \_** Indicates expedited handling due to NMCS requirement CONUS customer.

**E \_** Indicates expedited handling due to anticipated NMCS requirement CONUS customer.

**555** Indicates exception to mass requisition cancellation, expedited handling required,

**777** Indicates expedited transportation required for other than the above reasons.

**Figure 202-4.** Uniform Materiel Movement and Issue Priority System (UMMIPS) Time Standards.

444 Indicates handling service for customers collocated with the storage activity or for locally negotiated arrangements.

Specific date indicates handling to meet that date of delivery.

Blank **RDD** indicates routine handling.

#### NOTES:

1. Pipeline standards for materiel delivery exclude weekends and holidays except for segments D and E for requirements with RDDs 999, N\_, or E\_. Storage activities and transportation managers may combine the times for segments D and E as long as the combined time is not exceeded. The pipeline time standards are service level targets; they shall be met or improved upon whenever physically and economically feasible. Individual segment standards should not be considered inviolate when subsequent savings in time and improved service can be achieved.

2. Areas:

a. To Alaska, Hawaii, Guam, Caribbean, or Central America.

b. To United Kingdom and northern Europe.

c. To Japan, Okinawa, Korea, and western Mediterranean.

d. Hard lift area--all other destinations not included in 1-3 (e.g., South America, eastern Mediterranean, North Atlantic Africa, Diego Garcia, etc.) as determined by **USTRANSCOM**. Current information on air and surface hard lift areas is available from the Service clearance authorities.

3. For manually submitted requisitions or requiring manual review, 1 day for Priority Designations (**PDs**) 01-08 and 3 days for **PDs** 09-15.

4. Combine segments E and F as a single segment when a SEAVAN is loaded at source or when cargo is moved **breakbulk** to the POD.

5. Measurement of **intra/inter-Service** lateral support or redistribution begins at segment **C** or segment D (installation level).

**Figure 202-4.** UMMIPS Time Standards (Cent').





## **ROUTE ORDER NUMBER - CODES AND STRUCTURE**

### **POSITION 1- Issuing Office:**

- 1- Eastern Area
- 5- Western Area
- 7- Transportation Officer
- 9- Headquarters MTMC

### **POSITION 2- Type of Route Order :**

#### **Guaranteed Traffic:**

- A - Base Realignment
- B - Bulk Liquid
- D - Other Movement
- J - Development
- L - Volume Movement
- O - Exercise
- P - Redeployment/Retrograde
- S - Standing Route Order
- T - Emergency Procedure
- V - Contractor/Vendor
- X - Military Impedimenta

#### **Negotiated:**

- C - Base Realignment
- E - Bulk Liquid
- F - Other Movement
- G - Foreign Military Sales
- H - Deployment
- K - Volume Movement
- M - Redeployment/Retrograde
- N - Standing Route Order
- Q - Contractor/Vendor
- R - Military Impedimenta
- 1- Exercise

#### **Non-Negotiated:**

- U - Base Realignment
- W - Bulk Liquid
- Y - Other Movement
- Z - Foreign Military Sales
- 2 - Deployment
- 3 - Emergency Procedure
- 4 - Volume Movement
- 5 - Redeployment/Retrograde
- 6 - Standing Route Order
- 7 - Exercise
- 8 - Contractor/Vendor
- 9 - Military Impedimenta

### **POSITION 3- Transportation Mode**

- A - Bus
- B - Truck
- D - Pipeline
- E - Rail
- F - Rail TOFC/COFC  
Door-to-Door
- G - Rail TOFC/COFC Plan 3
- H - Rail TOFC/COFC Plan 4
- K - Air Freight
- L - Air Freight Forwarder
- M - Air Taxi
- N - Surface Freight Forwarder
- O - Water
- P - Shipper Association
- Q - Shipper Agent
- R - Package Express
- S - Drive-away Service
- T - Tow-away Service
- U - Drive-away/Tow-away  
Service
- V - Water-Pipeline Intermodal  
Movements
- W - Shipper Agent (Truck/Rail/  
Truck)
- X - Shipper Agent (Truck)

### **POSITION 4-9- Unique Identifier Assigned by CFM Host**

### **POSITION 10- Military Service**

- A - Army
- B - Defense Mapping Agency
- D - Any Service
- F - Air Force
- M - Marine
- N - Navy
- P - Coast Guard
- S - Defense Logistics Agency
- U - GSA
- W - Army/Air Force Exchange  
Service
- Y - Non-DoD (Except Coast  
Guard)

**Figure 202-5.** Route Order Number Codes and Structure.

<b>CONSIGNEE'S RECEIPT FOR DELIVERY AT STOPOFF UNLOADING POINT</b>																											
<b>FROM (Consignee at stopoff point)</b>  Transportation Of ficer Defense Depot Richmond Richmond VA. , 23297-5900		<b>1. B/L NUMBER</b> G-4,989,092 <hr/> <b>a. STOPOFF POINT</b> Defense Distribution Depot Richmond Richmond VA. , 23297-5909																									
<b>TO</b>  Transportation Officer Defense Distribution Depot Susquehanna Mechanicsburg, PA. , 17055-0000		<b>This Area Must Remain Blank</b>																									
<b>1. CAR INITIALS AND NUMBER OR MOTOR CARRIER AND TRUCK NUMBER</b> Ranger Transportation Inc. (RNGR) Trl# 140641																											
<b>1. DATE RECEIVED</b>  28 JUN 94		<b>2. INBOUND SEAL NUMBER(S)</b>  Unk.																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 55%;">1. DESCRIPTION OF ARTICLE UNLOADED</th> <th colspan="3" style="text-align: center;">● AC&amp;A5ES UNLOADED</th> </tr> <tr> <th style="width: 10%;">NUMBER</th> <th style="width: 10%;">KIND</th> <th style="width: 25%;">NO. ON PKG.</th> <th style="width: 10%;">WEIGHT</th> </tr> </thead> <tbody> <tr> <td>Brush, Chipper</td> <td style="text-align: center;">1</td> <td style="text-align: center;">LS</td> <td style="text-align: center;">1</td> <td style="text-align: center;">5450#</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>					1. DESCRIPTION OF ARTICLE UNLOADED	● AC&A5ES UNLOADED			NUMBER	KIND	NO. ON PKG.	WEIGHT	Brush, Chipper	1	LS	1	5450#										
1. DESCRIPTION OF ARTICLE UNLOADED	● AC&A5ES UNLOADED																										
	NUMBER	KIND	NO. ON PKG.	WEIGHT																							
Brush, Chipper	1	LS	1	5450#																							
<b>2. TOTAL WEIGHT UNLOADED IN WORDS AND FIGURES (The weight of bulkheads, dunnage, or similar material will not be shown. Any change in net weight of such material, used inbound, will be reported to final consignee.)</b>  Five Thousand Four Hundred and Fifty Pounds. (5450#)																											
<b>1. DATE FORWARDED FROM STOPOFF POINT</b>  28 Jun 94		<b>2. OUTBOUND SEAL NUMBER(S)</b>  Unk.																									
<b>1. FORWARDING CARRIER</b>  Ranger Transportation inc. (RNGR)																											
<b>REMARKS (Indicate if be-O, damage involved)</b>  No Apparent Discrepancy.																											
<b>1. THE PROPERTY DESCRIBED IN ITEM 6 WAS RECEIVED, ON THE DATE INDICATED ABOVE, IN APPARENT GOOD ORDER AND CONDITION EXCEPT AS NOTED IN ITEM 11.</b>		<b>SIGNATURE OF CONSIGNEE OR AUTHORIZED AGENT</b>  TA FOR ROBERT M. CYGRYMUS, LTC, USA. , T. O. TRANSPORTATION & SHIPPING DIVISION																									

**DD FORM 1371**

**Figure 202-6.** Consignee' s Receipt for Delivery at Stop-Off Unloading Point,  
DD Form 1371

<b>ROUTE ORDER AMENDMENT</b>				DATE OF REQUEST 4 Mar 96	
<b>PART 1 - REQUEST FOR AMENDMENT</b>					
TO: (MTMC routing authority.)  MTMCEA BAYONNE , NJ			FROM: (Name, address and ZIP code of requesting agency.)  U . S . NAVAL ACADEMY		
ROUTE ORDER NUMBER	IDENTIFICATION NUMBER (Requesting agency)	TYPE OF MOVEMENT (Check) <input type="checkbox"/> RAIL <input type="checkbox"/> MOTOR <input type="checkbox"/> OTHER			
CONSIGNEE (Show actual shipper.)  U . S . NAVAL ACADEMY, MD ( BANT)			CONSIGNEE (Name and Address)  NCBC PORT HUENEME , CA		
ORIGINAL CARRIER(S)			AMENDED CARRIERS(S)		
ORIGINAL SCHEDULED DEPARTURE DATE	VESSEL INVOLVED (Check) <input type="checkbox"/> YES <input type="checkbox"/> NO		AMENDED DEPARTURE DATE		DATE VESSEL COMES ON BERTH
COMPLETE COMMODITY DESCRIPTION  W-109190 - STEAM PLANT UNIT      35,000 J60X960 x 3 2					
REMARKS: (Reason for amendment.)  NEW CARRIERS					
NAME AND TITLE OF REQUESTER (Type)		PHONE NUMBER AND EXTENSION		SIGNATURE OF REQUESTER	
CARLOS		FAX: 410-293-3384 410-293-9297			
<b>PART II - CONFIRMATION OF AMENDMENT</b>					
TO: (Requesting agency.)			FROM: (MTMC routing authority.)		
ROUTED BY (Name of MTMC technician.)		PHONE NUMBER CONFIRMED BY (Name)		PHONE NUMBER	
DATE ROUTING COMPLETED		DATE OF CONFIRMATION			
REMARKS: (Rate/Route Tariff/Tender authority.)  SEE ATTACHED AMENDMENT .					
NAME AND TITLE OF ISSUING OFFICER (Type)		PHONE NUMBER AND EXTENSION		SIGNATURE OF ISSUING OFFICER	

DD FORM 2017  
1 MAR 76

Figure 202-7. Route Order Amendment, DD Form 2017.

AT4TEIN056

Date : 02/07/96

SHIP RESPONSE - AMENDMENT 1 (AUTOFAX)

Page: 1 of 4

\*\*\*\*\*  
\*\*\*\*\*+\*\*\*\*\*

Route order: 1 YBAACASUN

Requester ID: NO 0161000596

Group Number:

Requester Name: CARLOS BANT TP1

Phone: (410)293 9297

Fax: (410)293-338;

Route Information:

Available Date: 02/14/96

Origin: 236830290

US NAV ACAD

MD

SPLC miles: 271?

Destn : 884169290

NCBC PRT HUENEME

CA

Total miles: 2717

Total QNTY: 35000 Pounds

POC: Brow, Thomas

Phone: (201)823-5767

\*\*\*\*\*+\*\*\*\*\*

\*\*\* When more than one carrier can provide the required Service at the \*\*\*  
\*\*\* same delivered cost, distribute traffic equitably. \*\*\*

Equipment: AE2

Commodity: 190190

Request : 776081

1. HUNA HUNT TRANSPORTATION

Mode: B FS: 0%

Phone1: (600)245-4868

Tender: 000007 00 EFF: 09/23/94

EXP: 09/22/96

Phone2: (402)331-0660

Route: MD - C A

EQP : AE2

Commodity: 190190

SVC cost

SVC cost

SVC

cost

SVC

cost

SVC

Cost

Linehaul Cost:

3749.46

Permit Cost:

MISC Cost :

TOTAL Cost : 3749.46

RINS : 141- 1

, 111, 131, 319, 327, 355

Remarks: \$1.36 .PM @40 . 000 LBS.

ADD RIN 117 (\$20M) TO ALL CARRIERS ON THIS ORDER

2. RTTA R , T . TRANSPORTATION , INC.

Mode: Q FS: 0%

Phone1: (708)361-3353

Tender: 000031 00 EFF: 10/29/94

EXP : 10/29/96

Phone2 : (800) 323-5750

Route: 9C - 9C

EQP : AE2

Commodity: 190190

SVC Cost

SVC Cost

SVC

Cost

SVC

Cost

SVC

cost

Linehaul Cost:

3776.63

Permit Cost:

MISC Cost:

TOTAL Cost : 3776.63

RINS : 141- i

, 111, 131, 319, 327, 355

Remarks: \$1. 39PM

Figure 202-7. Route Order Amendment, DD Form 2017 (Cent').